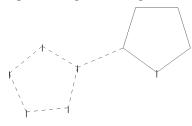
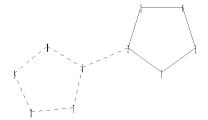
=> file reg

=> s 16.136.1/RID L1 2502089 16.136.1/RID

=>

Uploading C:\Program Files\STNEXP\Queries\10588754_01192010_5.str





ring nodes :

1 2 3 4 5 6 7 8 9 10

chain bonds :

2-6

ring bonds :

1-2 1-5 2-3 3-4 4-5 6-7 6-10 7-8 8-9 9-10

exact/norm bonds :

 $1-2 \quad 1-5 \quad 2-3 \quad 2-6 \quad 3-4 \quad 4-5 \quad 6-7 \quad 6-10 \quad 7-8 \quad 8-9 \quad 9-10$

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom

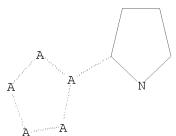
L9 STRUCTURE UPLOADED

=> d

L9 HAS NO ANSWERS

L9

STR



Structure attributes must be viewed using STN Express query preparation.

=> s 19 sss sub=11 full FULL SUBSET SEARCH INITIATED 06:53:00 FILE 'REGISTRY' FULL SUBSET SCREEN SEARCH COMPLETED - 1167749 TO ITERATE 94.7% PROCESSED 1105401 ITERATIONS

53705 ANSWERS

100.0% PROCESSED 1167749 ITERATIONS

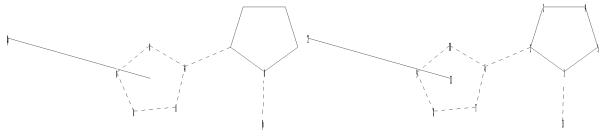
SEARCH TIME: 00.00.22

53735 ANSWERS

L11 53735 SEA SUB=L1 SSS FUL L9

=>

Uploading C:\Program Files\STNEXP\Queries\10588754_01192010_6.str



chain nodes :

11 12

ring nodes :

1 2 3 4 5 6 7 8 9 10

chain bonds : 1-11 2-6

ring bonds :

 $1-2 \quad 1-5 \quad 2-3 \quad 3-4 \quad 4-5 \quad 6-7 \quad 6-10 \quad 7-8 \quad 8-9 \quad 9-10$

exact/norm bonds :

 $1-2 \quad 1-5 \quad 1-11 \quad 2-3 \quad 2-6 \quad 3-4 \quad 4-5 \quad 6-7 \quad 6-10 \quad 7-8 \quad 8-9 \quad 9-10$

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:CLASS

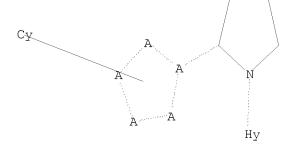
L12 STRUCTURE UPLOADED

=> d

L12 HAS NO ANSWERS

L12

STR



Structure attributes must be viewed using STN Express query preparation.

=> s 112 sss sub=111 full FULL SUBSET SEARCH INITIATED 06:54:34 FILE 'REGISTRY' FULL SUBSET SCREEN SEARCH COMPLETED - 53573 TO ITERATE

100.0% PROCESSED 53573 ITERATIONS 478 ANSWERS

SEARCH TIME: 00.00.05

L14 478 SEA SUB=L11 SSS FUL L12

=> s 114 and caplus/lc 69935007 CAPLUS/LC

L15 472 L14 AND CAPLUS/LC

=> s 114 not 115

L16 6 L14 NOT L15

=> d 116 1-6

=> file caplus

=> s 115

L17 20 L15

 \Rightarrow d 117 ibib gi abs hitstr 1-20